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PTO/SB/05 (08-03) Approved for use through 07/31/2006. OMB 0651-0032

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## UTILITY PATENT APPLICATION **TRANSMITTAL**

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No.	D-4621 DIV	
First Inventor	DEPAULIS, Lawrence F.	
Title	Method For Dense Pixel Fabrication and Product T	hereof
Express Mail Label No.	EL974386731 US	.01001

	Express Wall Laber No.			
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.	ADDRESS TO:  Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria VA 22313-1450			
1. Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing)  Applicant claims small entity status. See 37 CFR 1.27.  Specification [Total Pages 11 ] (preferred arrangement set forth below) - Descriptive title of the invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure  4. Prawing(s) (35 U.S.C. 113) [Total Sheets 5]	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)  8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)  a. Computer Readable Form (CRF)  b. Specification Sequence Listing on:  i. CD-ROM or CD-R (2 copies); or  ii. Paper  c. Statements verifying identity of above copies  ACCOMPANYING APPLICATION PARTS  9. Assignment Papers (cover sheet & document(s))  10. 37 CFR 3.73(b) Statement			
5. Oath or Declaration [Total Sheets] a. Newly executed (original or copy)	(when there is an assignee)  Attorney  11. English Translation Document (if applicable)  12. Information Disclosure  Copies of IDS			
b. Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 18 completed)	Statement (IDS)/PTO-1449 Citations  13. Preliminary Amendment  14. Return Receipt Postcard (MPEP 503)  (Should be specifically itemized)			
i. DELETION OF INVENTOR(S)  Signed statement attached deleting inventor(s)  name in the prior application, see 37 CFR  1.63(d)(2) and 1.33(b).	15. Certified Copy of Priority Document(s) (if foreign priority is claimed) 16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35			
6. Application Data Sheet. See 37 CFR 1.76	or its equivalent.  Other:			
18. If a CONTINUING APPLICATION, check appropriate box, and su specification following the title, or in an Application Data Sheet under				
	uation-in-part (CIP) of prior application No.: 19/219,862			
Prior application information: Examiner H Jey Tsai Art Unit: 2812  For CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference.  The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.				
19. CORRESPOR	NDENCE ADDRESS			
Customer Number: 22500	OR Correspondence address below			
Name				
Address				
City	State Zip Code			
Country	Telephone Fax			
Name (Print/Type) Daniel J. Long Registration No. (Attorney/Agent) 29,404				
Signature Daniel Tong	Date 12/12/03			

This collection of information is required by 37 CFR 1.53(t). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

770.00

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THE TO ANOMITTAL	Complete if Known

## FEE TRANSMITTAL for FY 2004

Effective 10/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

Name (Print/Type)

Signature

Complete if Known	
Application Number	
Filing Date	herein
First Named Inventor	Lawrence F. DePaulis
Examiner Name	H Jey Tsai
Art Unit	2812
Attorney Docket No.	D-4621 DIV

METHOD OF PAYMENT (check all that apply)  FEE CALCULATION (continued)					
Check Credit card Money Other None 3. ADDITIONAL FEES					
Order Large Entity Small Entity  Deposit Account:					
Deposit Account.	Fee Fee Fee Fee Fee Description Code (\$) Code (\$)	ee Paid			
Account 190130	1051 130 2051 65 Surcharge - late filing fee or oath				
Number Deposit Account BAE SYSTEMS	1052 50 2052 25 Surcharge - late provisional filing fee or cover sheet				
Name	1053 130 1053 130 Non-English specification				
The Director is authorized to: (check all that apply)  Charge fee(s) indicated below Credit any overpayments	1812 2,520 1812 2,520 For filing a request for ex parte reexamination				
Charge fee(s) indicated below Credit any overpayments  Charge any additional fee(s) or any underpayment of fee(s)	1804 920* 1804 920* Requesting publication of SIR prior to Examiner action				
Charge fee(s) indicated below, except for the filing fee	1805 1,840* 1805 1,840* Requesting publication of SIR after				
to the above-identified deposit account.	Examiner action  1251 110 2251 55 Extension for reply within first month				
FEE CALCULATION	1251 110 2251 55 Extension for reply within institution of the second month				
1. BASIC FILING FEE	1253 950 2253 475 Extension for reply within third month				
Large Entity Small Entity  Fee Fee Fee Fee Fee Fee Description Fee Paid	1254 1,480 2254 740 Extension for reply within fourth month				
Code (\$) Code (\$)	1255 2,010 2255 1,005 Extension for reply within fifth month				
1001 770 2001 385 Utility filing fee 770.00	1401 330 2401 165 Notice of Appeal				
1002 340 2002 170 Design filing fee	1402 330 2402 165 Filing a brief in support of an appeal				
1003 530 2003 265 Plant filing fee	1403 290 2403 145 Request for oral hearing				
1004 770 2004 385 Reissue filing fee	1451 1,510 1451 1,510 Petition to institute a public use proceeding				
1005 160 2005 80 Provisional filing fee	1452 110 2452 55 Petition to revive - unavoidable				
SUBTOTAL (1) (\$) 770.00	1453 1,330 2453 665 Petition to revive - unintentional				
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1501 1,330 2501 665 Utility issue fee (or reissue)				
Fee from Extra Claims below Fee Paid	, , , , , , , , , , , , , , , , , , , ,				
Total Claims 9 -20** = 0 X =	1503 640 2503 320 Plant issue fee				
Independent Claims 3 - 3** = 0 X	1460 130 1460 130 Petitions to the Commissioner				
Multiple Dependent	1807 50 1807 50 Processing fee under 37 CFR 1.17(q)				
Large Entity   Small Entity	1806 180 1806 180 Submission of Information Disclosure Stmt				
Fee Fee Fee Fee <u>Fee Description</u> Code (\$)	8021 40 8021 40 Recording each patent assignment per property (times number of properties)				
1202 18 2202 9 Claims in excess of 20 1201 86 2201 43 Independent claims in excess of 3	1809 770 2809 385 Filing a submission after final rejection (37 CFR 1.129(a))				
1201 66 2201 43 independent claims in occess or 5	1810 770 2810 385 For each additional invention to be				
1204 86 2204 43 ** Reissue independent claims	examined (37 CFR 1.129(b))				
over original patent	1801 770 2801 385 Request for Continued Examination (RCE)				
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802 900 1802 900 Request for expedited examination of a design application				
SUBTOTAL (2) (\$)	Other fee (specify)				
**or number previously paid, if greater; For Reissues, see above **Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$)					
SUBMITTED BY (Complete (if applicable))					
Name (Print/Type)	Registration No. 20 404 Telephone 602 995	76.42			

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29.404

Date

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